

Pre-Harvest Checklist

InSight™ and EDGE™ Display Preparation

- ◆ Create a backup of your spring information. Go to Setup/Console menu to create a backup. Select Copy All Files to save the spring data to the memory card.
- ◆ Make sure your display firmware, manual and all connected modules are up-to-date.
Firmware and manual updates can be found on our website under Support. (www.agleader.com)
- ◆ If you have purchased a new combine or new heads, create new configurations for any setup that is different from last fall. Remove all old configurations.



Vehicle Inspection

- ◆ Check to make sure all cables are properly attached and in good condition.
- ◆ Remove flow sensor and inspect for damage.
- ◆ Check the elevator deflector and impact plate for wear. Verify you have the proper clearance at the top of the clean grain elevator. Clearance should be between 3/8" and 5/8".

Sensor Calibrations

- ◆ For step-by-step instructions on how to do these calibrations, consult the Grain Harvest section of the display manual.

Calibrate stop height. This will set the height when the display stops recording area as the header is raised at the end of the pass. Stop height calibration is required for each grain type.

Run a distance calibration. This will calibrate the ground speed sensor connected to the display. (Note: if you are using GPS speed as the primary speed sensor, you will still need to calibrate the backup sensor.)

Calibrate temperature. This will set the temperature offset to help provide a correct moisture reading.

Run a vibration calibration. The vibration calibration is used to compensate for the amount of force that is being measured by the flow sensor with no grain flow.

Calibrate moisture. This will set the moisture offset to help provide accurate moisture and yield readings. Moisture calibration is required for each grain type.

Calibrate grain weight. If done correctly, this will provide accurate yield readings across all flow ranges. Calibration is required each year and for each grain type.